

East Building, PHH – 30

1200 New Jersey Avenue, Southeast
Washington, D.C. 20590

# Pipeline and Hazardous Materials Safety Administration

DOT-SP 9819 (EIGHTH REVISION)

EXPIRATION DATE: February 28, 2014

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Halliburton Energy Services, Inc. Duncan, Oklahoma

# 2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the transportation in commerce of certain non-DOT specification steel portable tanks comparable to a DOT Specification 57, except for capacity, containing certain Class 3 and 8 liquids to be discharged without removing the tanks from the vehicle on which it is transported. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
- c. No party status will be granted to this special permit.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 173.241 and 173.242 in that the use of a non-DOT specification portable tank with a capacity less than 119 gallons is not authorized except as specified herein and § 177.834(h) in that materials are discharged without removing the tanks from the vehicle on which it is transported.

- 5. <u>BASIS</u>: This special permit is based on the application of Halliburton Energy Services dated February 16, 2010, submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Those hazardous materials currently authorized to be shipped in a DOT Specification 57 portable tank.	Class 3 or 8 as Appro- priate	As Appro- priate	As Appro- priate

### 7. SAFETY CONTROL MEASURES:

- a. PACKAGING Packaging prescribed is a 75 gallon non-DOT specification stainless steel portable tank constructed in accordance with Halliburton Energy Services' drawings "Tank 75 GAL- 304 SS" dated July 20, 1987, "Instln-Paint & Decals-20 BPM Clam Blender Truck" dated February 18, 1987, "Instln-Tanks-Liquid Additive 75 GAL Blender" dated July 20, 1987, on file with the Office of Hazardous Materials Special Permits and Approvals (OHMSPA) and in compliance with the DOT Specification 57 in all respects except as follows:
  - i. The line which reads "specification identification" on the metal certification plate required by § 178.251-7 may not be marked "DOT Specification 57" but instead the tank must be marked "DOT-SP 9819".
  - ii. A capacity less than 110 gallons is authorized.
  - iii. New construction of these tanks is not authorized.

### b. OPERATIONAL CONTROLS -

i. The portable tanks must be attended at all times during unloading operations by a qualified person. For the purposes of this requirement, "attended" and "qualified" must have the meanings described in § 177.834(i)(3) and (4), respectively.

- ii. Hoses may not be attached to discharge outlets during transportation.
- iii. The portable tanks may be unloaded but may not be refilled while on a motor vehicle.

## c. TESTING - Each portable tank must:

- i. be visually inspected prior to shipment to ensure that it has not been damaged during loading and
- ii. be reinspected and retested at least once every two years in accordance with 49 CFR 180.605(e) as prescribed for DOT Specification 57 portable tanks at a minimum pressure of 10 psig.
- d. MARKING Each portable tank must be plainly marked on both sides near the middle in letters and numerals at least two inches high on a contrasting background, "DOT-SP 9819".

### 8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modifications or changes are made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.
- b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
- c. Rear end protection for the motor vehicle must be provided and which meets the requirements of §§ 178.340-8(b) and 393.86.
- d. Each portable tank must be secured to the motor vehicle in conformance with the requirements of §§ 393.100 through 393.106.
- e. If portable tanks are manifolded together, the manifolds may not contain lading during transportation. Additionally, the discharge valve on each tank must be secured during transportation.
- f. Hydrostatic test certificates for each DOT 57 tank must be maintained by the manufacturer or owner and made available upon request to any representative of the

Department of Transportation.

- g. Marking and placarding requirements specified for cargo tanks in 49 CFR Part 172, Subpart D and Subpart F must be met.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport the portable tanks covered by this special permit.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. § 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
  - o Registration required by  $$107.601 \text{ } \underline{\text{et seq.}}, \text{ when applicable.}$

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when the special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous

materials transportation law by changing the term

"exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

for Dr. Magdy El-Sibaie

Acting Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <a href="http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm">http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm</a>
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